

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10587090
Filing Date	2007-10-14
First Named Inventor	Octavian Schatz
Art Unit	1637
Examiner Name	CHUNDURU, SURYAPRABHA
Attorney Docket Number	MS143/PCT-US

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/SC/	2	5888737		1999-30-03	Lynx Therapeutics, Inc.	
/SC/	3	6485944		2002-26-11	President and Fellows of Harvard College	
/SC/	4	5770365		1998-23-06	Tm Technologies, Inc.	
/SC/	5	5981190		1999-09-11	Ontogeny, Inc.	
/SC/	6	5858656		1999-12-01	Queen's University of Kingston, et al.	
/SC/	7	5508169		1996-16-04	Queen's University at Kingston, et al.	
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/SC/	2	WO93/19202	WO		1993-09-30	The United States of America as represented...		<input type="checkbox"/>
/SC/	3	WO98/10095	WO		1998-12-03	Brax Genomics Limited		<input type="checkbox"/>
/SC/	4	WO01/61036	WO		2001-08-23	Complete Genomics AS		<input type="checkbox"/>
/SC/	5	EP0245130	EP		1987-11-11	N.V.Innogenetics		<input type="checkbox"/>

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/SC/	6	WO96/12014	WO		1996-04-25	Lynx Therapeutics, Inc.	<input type="checkbox"/>
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NON-PATENT LITERATURE DOCUMENTS

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/SC/	1	XIONG ET AL: "Non-polymerase-cycling-assembly-based chemical gene synthesis: Strategies, methods, and progress", BIOTECHNOLOGY ADVANCES, ELSEVIER PUBLISHING, BARKING, GB, vol. 26, no. 2, 7 November 2007 (2007-11-07), pages 121-134, XP022426820	<input type="checkbox"/>
/SC/	2	EUGEN UHLMANN: "An alternative approach in gene synthesis: use of long selfpriming oligodeoxynucleotides for the construction of double-stranded DNA", GENE, vol. 71, 15 November 1988 (1988-11-15), pages 29-40, XP000941756	<input type="checkbox"/>
/SC/	3	WLODEK MANDECKI ET AL.: "A totally synthetic plasmid for general cloning, gene expression and mutagenesis in Escherichia coli", GENE, vol. 94, 28 September 1990 (1990-09-28), pages 103-107, XP000941757	<input type="checkbox"/>
/SC/	4	VAN DEN BRULLE, et al.: "A novel solid phase technology for high-throughput gene synthesis", Biotechniques Vol. 45, No. 3, 2008, pages 340-343	<input type="checkbox"/>
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/SC/	7	SHIBATA Y ET AL: "Cloning full-length, Cap-Trapper-selected cDNAs by using the single-strand linker ligation method. II, BIOTECHNIQUES, vol. 30, No. 6, Juni 2001 (2001-06), pages 1250-1254, XP002197302	<input type="checkbox"/>

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/SC/	8	UNRAU PAUL ET AL: "Non-cloning amplification of specific DNA fragments from whole genomic DNA digests using DNA, indexers' ", GENE, ELSEVIER BIOMEDICAL PRESS. AMSTERDAM, NL, vol. 145, No. 2, 1994, pages 163-169, XP002149819	<input type="checkbox"/>
/SC/	9	VELCULESCU VE ET AL: "SERIAL ANALYSIS OF GENE EXPRESSION" SCIENCE, AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE" US, vol. 270, No. 5235, 20. Oktober 1995 (1995-10-20), pages 484-487, XP001024449	<input type="checkbox"/>
/SC/	10	Shao-Chi Huang et a1., "Binding of biotinylated DNA to Streptavidin-Coated Polystyrene Latex." 222 Analytical Biochemistry (1994) 441-449	<input type="checkbox"/>
/SC/	11	Roberts, R.J. and D. Macelis (1999) REBASE-restriction enzymes and methylases. Nucleic Acids Res 27:312-3	<input type="checkbox"/>

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